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367.40890X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): H. KOKKINEN, et al

Serial No.: 09/988,995

Filed: November 21, 2001

For: SERVER

Group: Not assigned

Examiner: Not assigned

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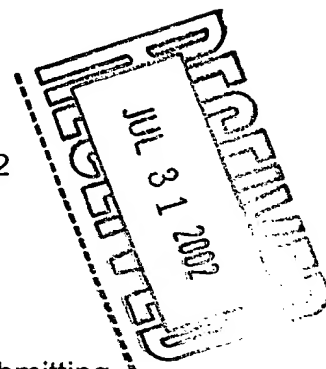
JUL 29 2002

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

Assistant Commissioner
for Patents
Washington, D.C. 20231

July 24, 2002



Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

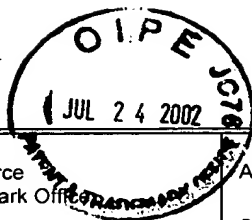
Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (367.40890X00) please credit any excess fees to such deposit account.

Respectfully submitted,



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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

367.40890X00

SERIAL NO.

09/988,995

APPLICANT

H. KOKKINEN, et al

FILING DATE

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO
9 3 6 8 2 9	8/99	European			
1 0 3 9 7 2 1	9/00	European			
0 0 1 4 9 8 7	3/00	PCT			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	M. Albrecht, et al "IP Services over Bluetooth: Leading the way to a new Mobility", Local Computer Networks, 1999, LCN '99 Conference on Lowell, MA, USA 18-20, October 1999, IEEE Comput. Soc., US, pp. 2-11.
	Fenton, et al, "Wireless Access" BT Technology Journal, BT Laboratories, GB, vol. 18, No. 3, July 2000, pp. 74-86.
	Lind et al, "The Network Vehicle- A Glimpse into the Future of Mobile Multi-media, IEEE Aerospace and Electronic Systems Magazine, IEEE Inc. New York, vol. 14, No. 9, September 1999, pp. 27-32.
	Miyatsu, "Bluetooth Design Background and its Technological Features", IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, Institute of Electronics Information and Comm. Eng. Tokyo, JP. Vol. E83-A, No. 11, pp. 2048-2053.
	Gu, et al "UAV Aided Intelligent Routing for AD-HOC Wireless Network in Single-area theater", 2000 IEEE Wireless Communications and Networking Conference, Conference Record, Proceedings of IEEE Conference on Wireless Communications and Networking, Sept. 2000, pp. 1220-1225.
	Yuh-Shyan et al, "MESH: Multi-eye Spiral Hopping Routing Protocol in a Wireless AD HOC Network", Proceedings Ninth International Conference on Computer Communications and Networks, Oct. 2000, pp. 657-661.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.